

SOUTH DAKOTA OIL AND GAS PRODUCTION SUMMARY 2012											
Enhanced Recovery Unit (ERU)	County	Date Unit Established	Enhanced Recovery Method	Producing Formation	Well Vertical Depth (ft.)	Spacing (acres)	Setback (ft.)	Oil (Bbl)	Total Gas (Mcf)	Marketed Gas (Mcf)	Water (Bbl)
Alum Creek Unit	Fall River	1985	Waterflood	Minnelusa Formation	3435-4291	40	500 from spacing unit boundary	15,532	8,416	-	473,168
Buffalo Red River Unit	Harding	1978	Fireflood	Red River Formation	8395-9332	Unit Area	660 from ERU boundary	148,123	2,572,764	-	351,904
Central Buffalo Red River Unit	Harding	2004	Waterflood	Red River Formation	8620-8950	Unit Area	660 from ERU boundary	175,104	25,982	-	527,008
East Harding Springs Red River Unit	Harding	2003	Waterflood	Red River Formation	8850-9771	Unit Area	500 from ERU boundary	167,670	88,453	21,459	299,302
Igloo Unit	Fall River	1992	Waterflood	Minnelusa Formation	3196-3550	40	500 from spacing unit boundary	528	-	-	-
Indian Creek Unit	Fall River	1989	Waterflood	Minnelusa Formation	2600-4611	40	500 from spacing unit boundary	-	-	-	-
North Buffalo Red River Unit	Harding	1999	Waterflood	Red River Formation	8972-9150	Unit Area	500 from ERU boundary	47,945	19,218	-	438,449
Pete's Creek Red River Unit	Harding	2009	Waterflood	Red River Formation	8856-9247	Unit Area	500 from ERU boundary	144,015	117,014	15,559	81,739
South Buffalo Red River Unit	Harding	1983	Fireflood	Red River Formation	8312-8736	Unit Area	660 from ERU boundary	310,900	8,707,782	-	979,306
South Dakota-State Line Red River Unit	Harding	2008	Waterflood	Red River Formation	8965-9235	Unit Area	500 from ERU boundary	164,090	26,850	8,211	142,646
Travers Ranch Red River Unit	Harding	2012	Waterflood	Red River Formation	6480-9140	Unit Area	500 from ERU boundary	10,042	13,059	-	39,588
West Buffalo 'B' Red River Unit	Harding	1987	Waterflood	Red River Formation	8300-8530	Unit Area	500 from ERU boundary	79,473	5,228	-	299,255
West Buffalo Red River Unit	Harding	1987	Fireflood	Red River Formation	8318-8665	Unit Area	660 from ERU boundary	166,157	2,623,374	-	458,234
Total Production								1,429,579	14,208,140	45,229	4,090,599